



Cerelyn “C.J.” Davis

Chief of Police

DURHAM POLICE DEPARTMENT

2017 1st Quarter Report

May 1, 2017



Part 1 Index Crime

January-March 2017

Property and Violent Crime

- **Part 1 Index Crime**
 - Up 7 Percent in 1st Quarter 2017
Compared to 1st Quarter 2016
- **Crime Category Decreases**
 - Burglaries & Homicides



Part 1 Violent Crime

January-March 2017



Nine Percent Increase in Violent Crime

- Homicide, Rape, Robbery & Aggravated Assault Incidents
- Homicides Down By 64 Percent



Part 1 Violent Crime

January-March

<i>Part 1 Violent Crime</i>	<i>3-Year Avg</i>	<i>2015</i>	<i>2016</i>	<i>2017</i>	<i>2016-17 % Change</i>
<i>Homicide</i>	8	10	11	4*	-64%
<i>Rape</i>	24	17	23	31	35%
<i>Robbery</i>	196	158	192	238	24%
<i>Aggravated Assault</i>	322	325	318	322	1%
<i>Violent Crime</i>	550	510	544	595	9%

*There were 7 actual homicides during the first quarter, but the official number is four, based on UCR standards.
(Three cases from 2016 were cleared as unfounded during the first quarter of 2017)

Part 1 Property Crime

January-March 2017

Overall Property Crime Up 7 Percent

- **Burglary, Larceny and Motor Vehicle Theft**
- **Burglaries Down 4 Percent – Lowest 1st Quarter in 17 Years**

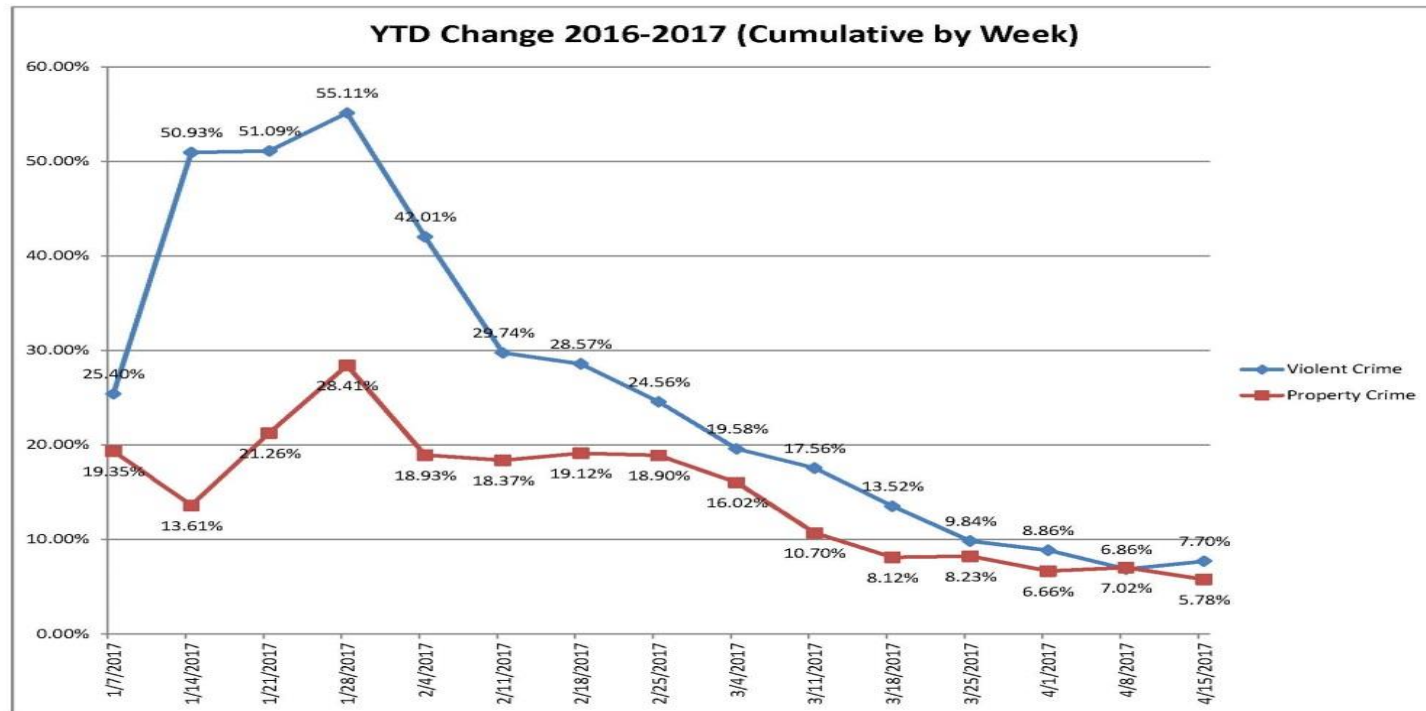


Part 1 Property Crime

January-March

<i>Part 1 Property Crime</i>	<i>3-Year Avg</i>	<i>2015</i>	<i>2016</i>	<i>2017</i>	<i>2016-17 % Change</i>
<i>Burglary</i>	650	831	570	549	-4%
<i>Larceny</i>	1534	1585	1444	1573	9%
<i>Motor Vehicle Theft</i>	145	127	136	173	27%
<i>Property Crime</i>	2329	2543	2150	2295	7%

Part 1 Violent & Property Crime YTD Change (Cumulative by Week)



Clearance Rates

Crime Category	DPD 1Q 2017	DPD 2016	FBI 2015*
Homicide	25%	69%	61.5%
Rape	41.9%	34.9%	34.5%
Robbery	18.9%	24.5%	28.4%
Aggravated Assault	25.5%	40.9%	50.2%
Violent Crime	23.7%	34.9%	42.4%
Burglary	14.7%	14.5%	11.1%
Larceny	21.7%	23%	20.2%
Motor Vehicle Theft	10.9%	16.8%	12%
Property Crime	19.2%	20.4%	17.6%

Priority 1 Calls for Service Response Times Jan-Mar 2017

**2,281 Priority 1 Calls for Service in 1st
Quarter 2017 – Up 10% from 1Q 2016**

- **Average Response Time 6.08 Min**
- **Target Response Time 5.8 Min**
- **Less than 5 Min Response 54.01%**
- **Target Under 5 Min Response 57%**



Staffing Levels March 31, 2017



Sworn

- Authorized – 547
- Actual – 499

Non-Sworn

- Authorized – 124
- Actual – 107



1st Quarter Updates

Body Worn Cameras

- More than 150 cameras deployed
- Three districts (1,2 & 4) are completed.
- More than 20,000 videos have been uploaded

Take Home Patrol Cars

- Authorized 28 additional take home cars, which will bring total to 35



Community Engagement


- **Police R.E.A.D.S.**
- **EAGLE Awards Event**
- **Homeless Outreach**



Community Engagement

- PAL Basketball
- Lunch in the Mac
- CAN Meeting



A photograph of the roof of a white police car with red and blue emergency lights. The blue lights are illuminated. The background is a dark stone wall.

Jason Schiess

Analytic Services Manager

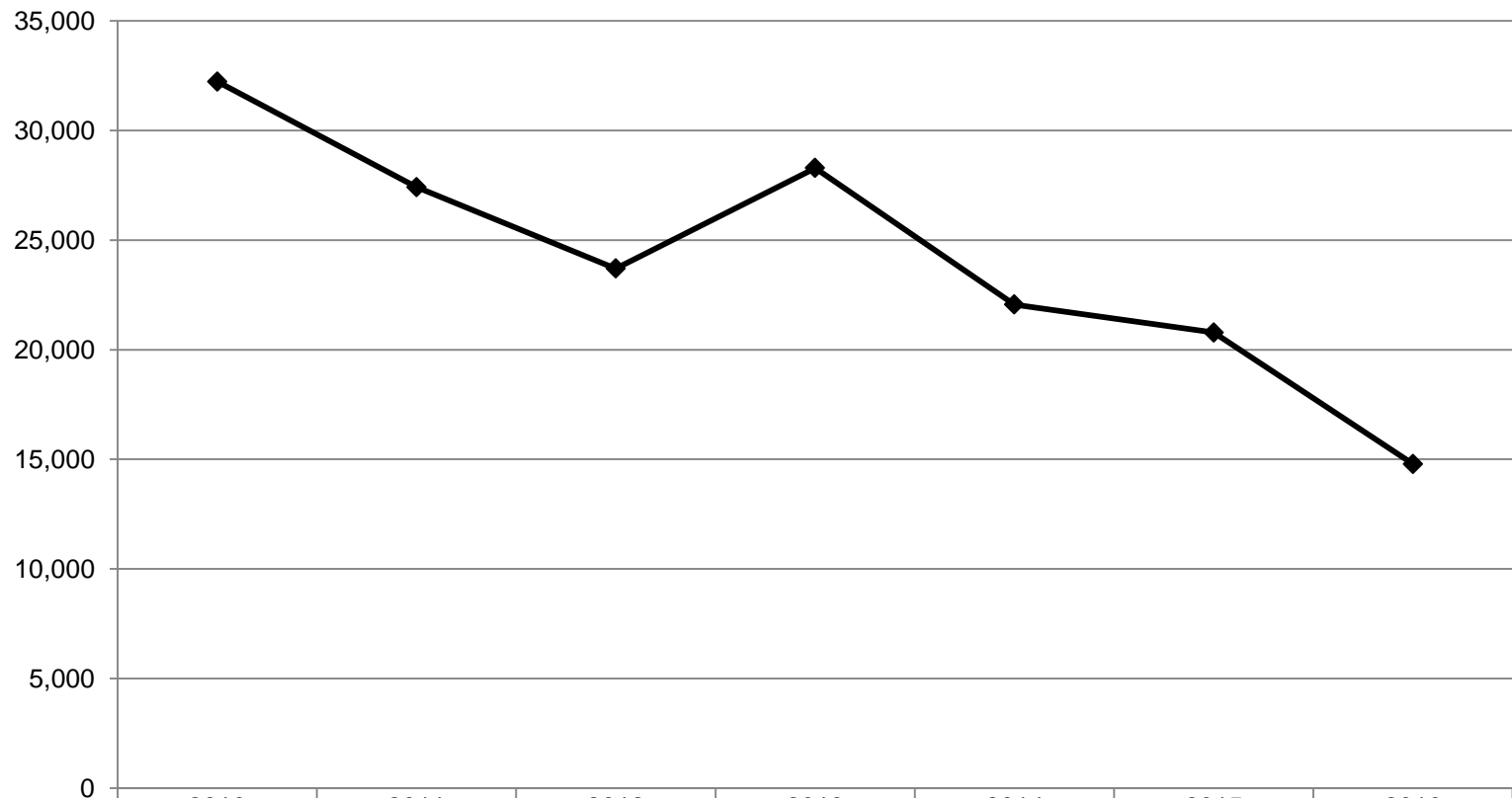
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Traffic Stop Report

May 1, 2017



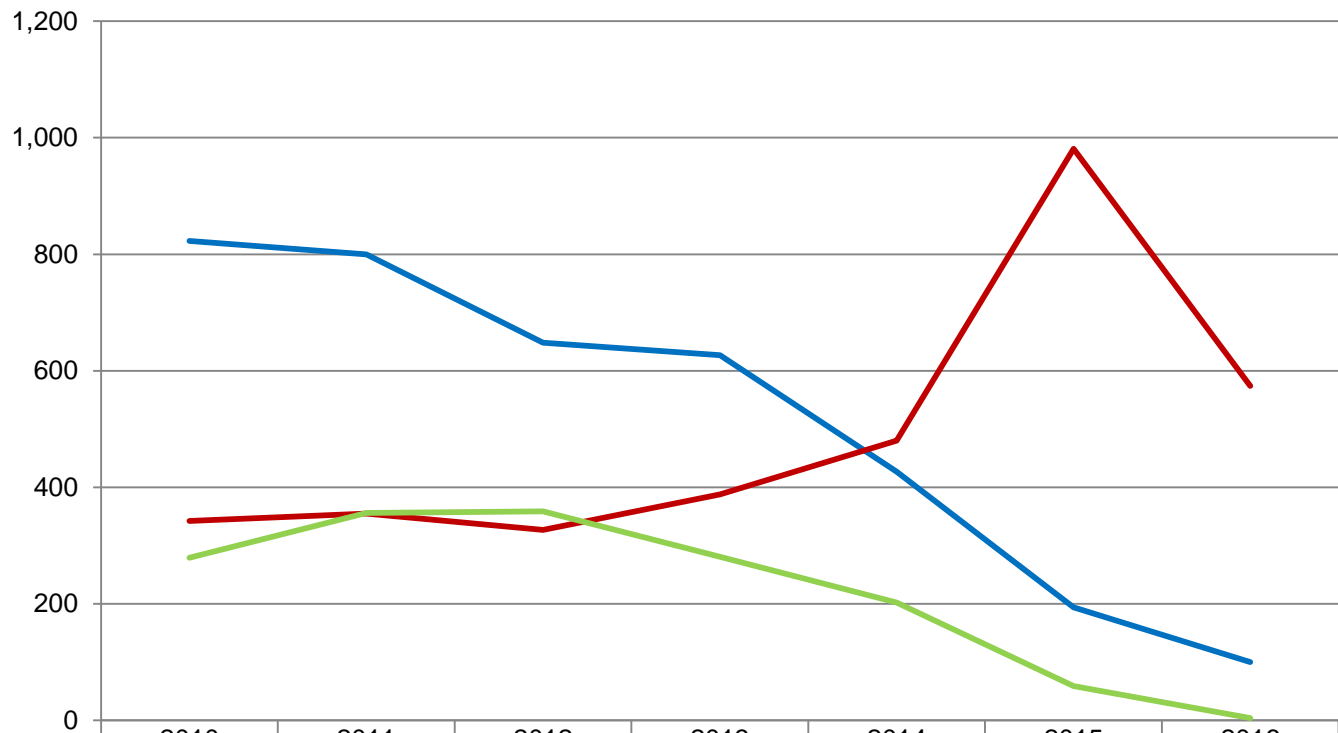
Total Traffic Stops by Year



	2010	2011	2012	2013	2014	2015	2016
Traffic Stops	32,227	27,418	23,702	28,284	22,057	20,780	14,785

- Traffic stops down 29% from 2015, 54% from 2010; demographics relatively unchanged
- Vehicle equipment/regulatory violations down from 39% of stops in 2010 to 29% in 2016

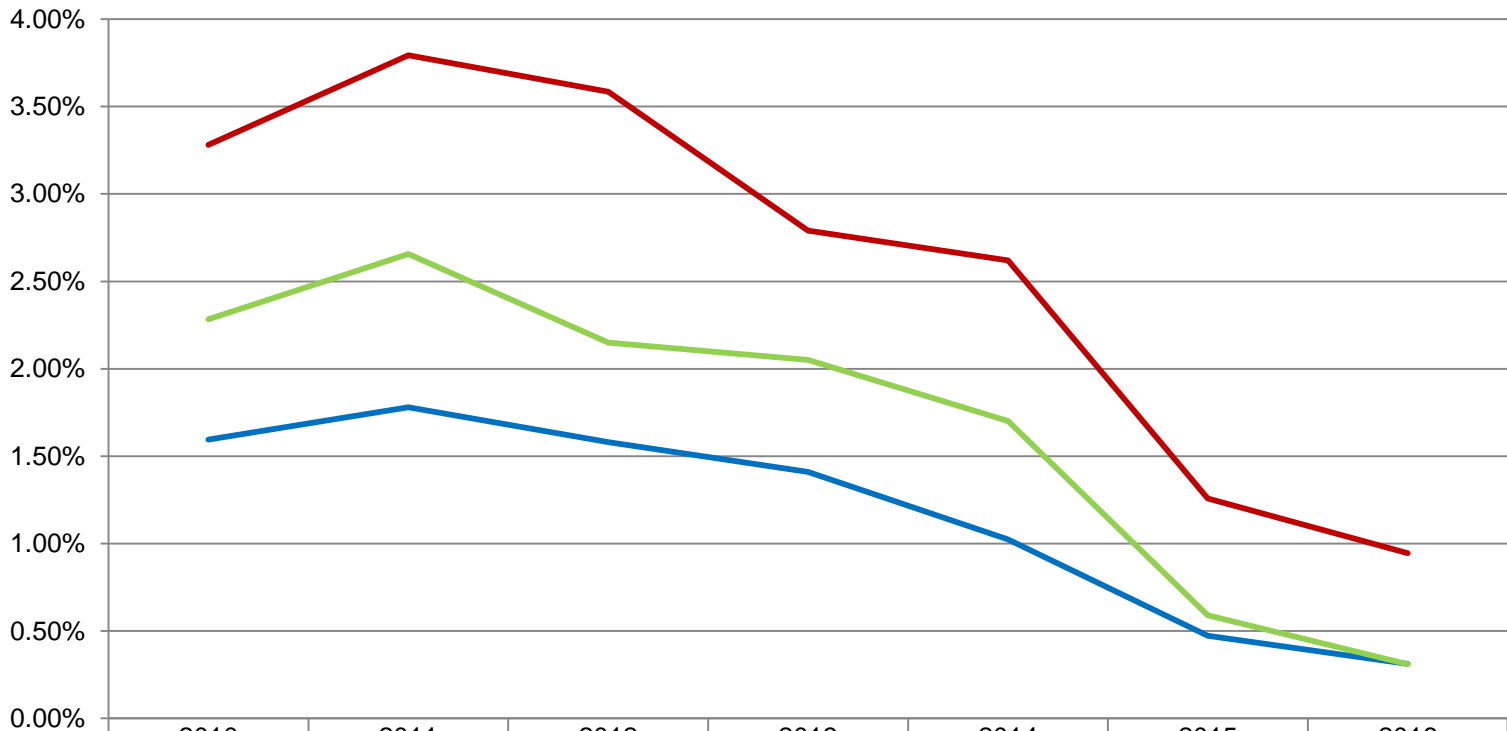
Total Searches by Year



	2010	2011	2012	2013	2014	2015	2016
Consent	823	800	648	627	427	194	100
Probable Cause	342	355	327	388	480	981	574
Multiple Search Types	279	356	359	281	202	59	4

- Computer software started preventing multiple search types from being used in 2015
- Most 'multiple search types' were a combination of both consent and probable cause

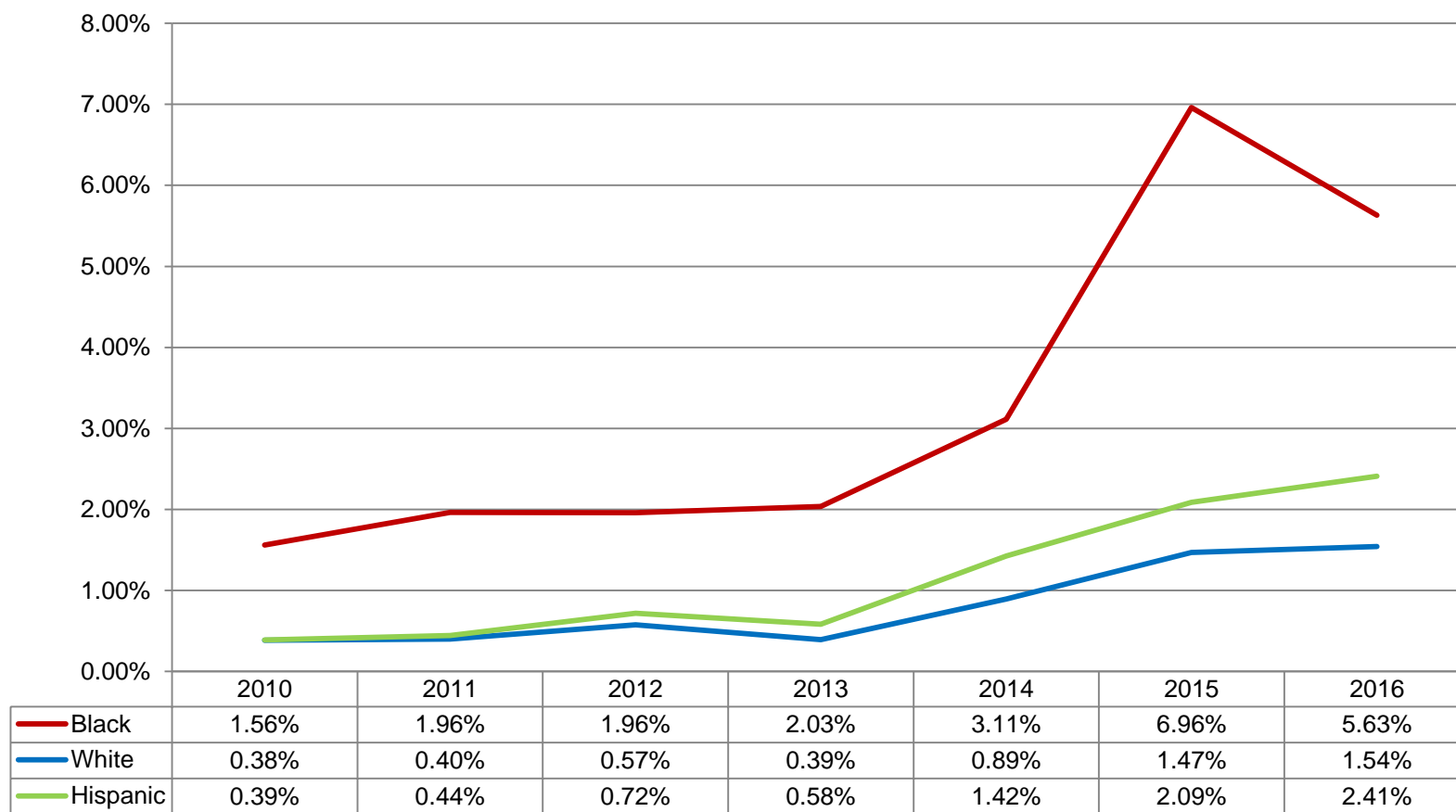
Percent of Stops with Consent Search



	2010	2011	2012	2013	2014	2015	2016
Black	3.28%	3.79%	3.58%	2.79%	2.62%	1.26%	0.94%
White	1.59%	1.78%	1.58%	1.41%	1.02%	0.47%	0.31%
Hispanic	2.28%	2.66%	2.15%	2.05%	1.70%	0.59%	0.31%

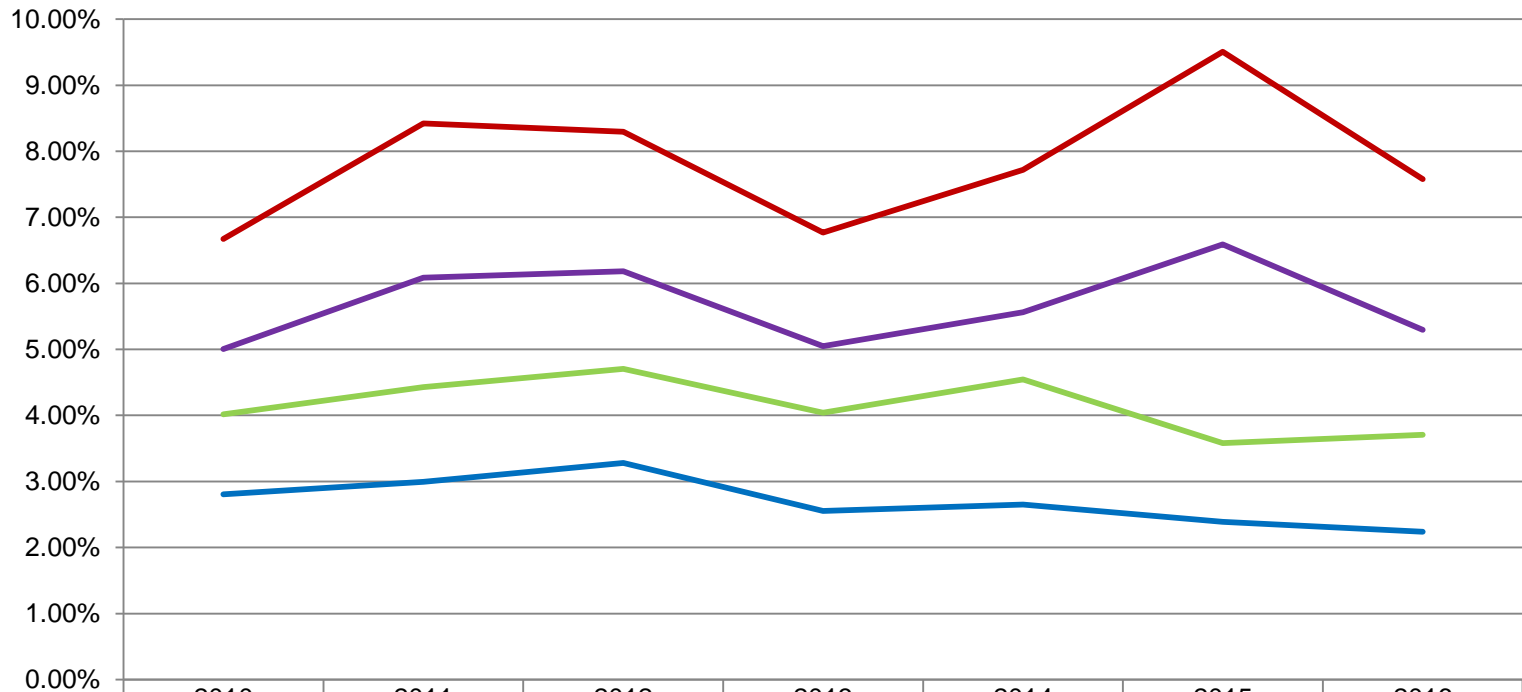
- Written consent for searches to vehicles was implemented as a policy in October 2014
- The 'hit rate' for consent searches was 14.00% in 2016, up from 11.01% in 2014

Percent of Stops with Probable Cause Search



- Written consent for searches to vehicles was implemented as a policy in October 2014
- The 'hit rate' for probable cause searches was 42.33% in 2016, down from 45.42% in 2014

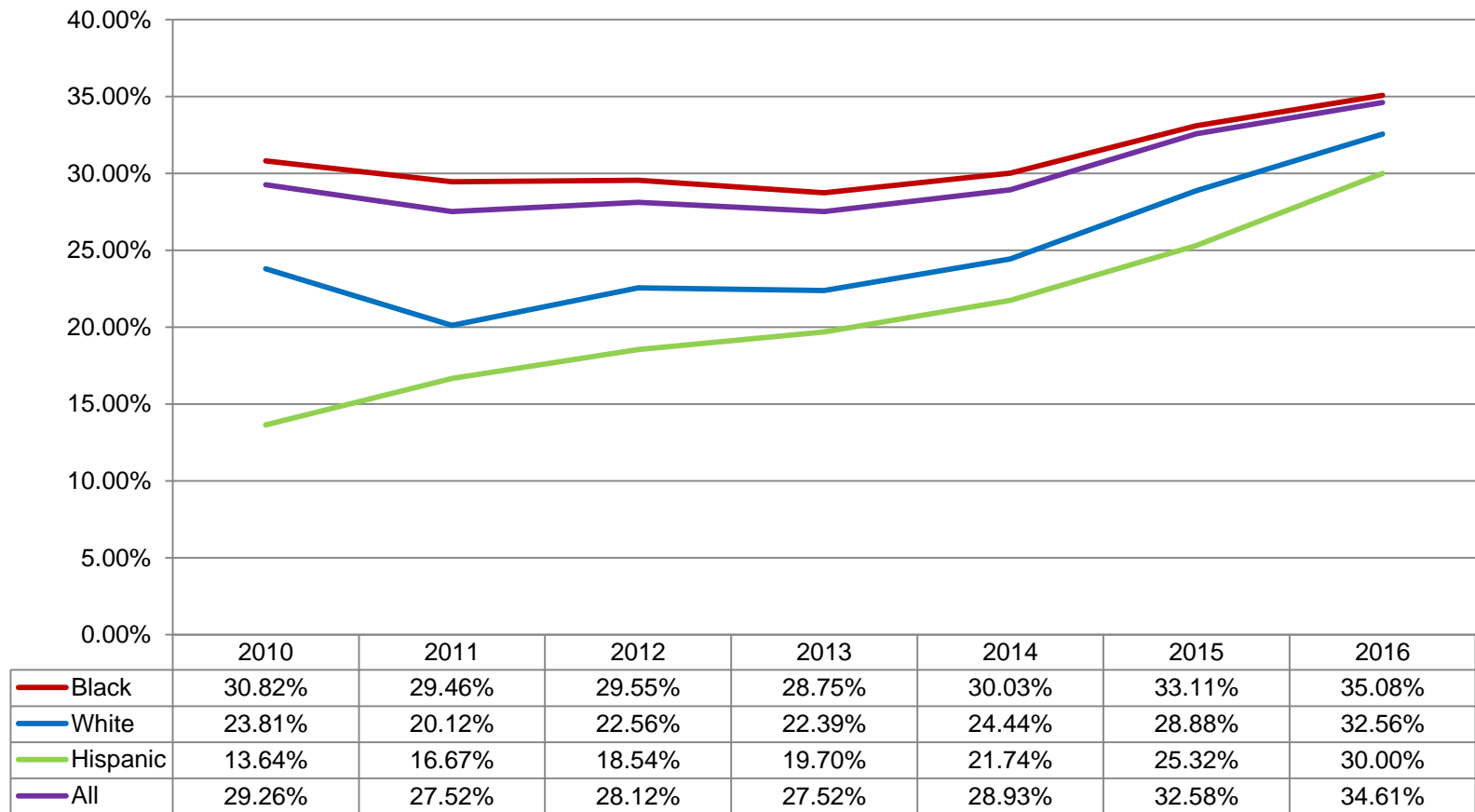
Total Percent of Stops with a Search



	2010	2011	2012	2013	2014	2015	2016
Black	6.67%	8.42%	8.29%	6.77%	7.72%	9.51%	7.58%
White	2.80%	3.00%	3.28%	2.55%	2.65%	2.39%	2.24%
Hispanic	4.02%	4.43%	4.71%	4.04%	4.55%	3.58%	3.71%
All	5.01%	6.08%	6.18%	5.05%	5.56%	6.59%	5.30%

- In 2016, searches with Black drivers occurred at a rate 3.38 times that of White drivers
- Total searches with Black drivers dropped from 1,172 in 2015, to 650 in 2016 (↓44.5%)

Total Percent of Searches with a Hit



- A 'hit' is defined as a search in which any type of contraband (i.e. drugs, money, weapons, etc.) is located, regardless of whether it was the type originally being sought

Traffic Stop Trend Analysis

- Traffic stops are down significantly over the last seven (7) years
- The overall rate of search has remained relatively constant, with a shift from consent to probable cause
- The hit rate for searches has climbed steadily over the past three (3) years

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